ApoER2 Rabbit mAb

Catalog No: #59535

Package Size: #59535-1 50ul #59535-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

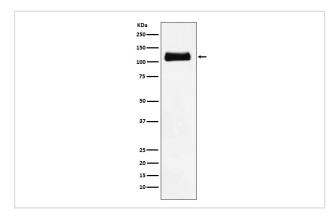
Description

| Product Name | ApoER2 Rabbit mAb | |
|-----------------------|--|--|
| Host Species | Rabbit | |
| Clonality | Monoclonal | |
| Isotype | Rabbit IgG | |
| Purification | Affinity-chromatography | |
| Applications | WB IP | |
| Species Reactivity | Human Mouse Rat | |
| Specificity | ApoER2 Antibody detects endogenous levels of total ApoER2 | |
| Immunogen Description | A synthesized peptide derived from human ApoER2 | |
| Other Names | APOER2; Apolipoprotein E receptor 2; LRP8; | |
| Accession No. | Uniprot:Q14114 | |
| Uniprot | Q14114 | |
| Calculated MW | 106kDa | |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. | |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. | |

Application Details

WB 1:500~1:2000 IP 1:50

Images



Western blot analysis of ApoER2 expression in C6 cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

| kDa 170 130 100 70 | Hela | Hela(KD) |
|--------------------------------|------|----------|
| 55 — | | |
| 40 — | | |
| 35 — | | |
| 25 — | | |
| 15 — | | |

Product Description

Cell surface receptor for Reelin (RELN) and apolipoprotein E (apoE)-containing ligands. LRP8 participates in transmitting the extracellular Reelin signal to intracellular signaling processes, by binding to DAB1 on its cytoplasmic tail.

Background

Cell surface receptor for Reelin (RELN) and apolipoprotein E (apoE)-containing ligands. LRP8 participates in transmitting the extracellular Reelin signal to intracellular signaling processes, by binding to DAB1 on its cytoplasmic tail.

Note: This product is for in vitro research use only